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PTO/SB/01 (10-00)

Approved for use through 10/31/2002, OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

☒ Declaration Submitted with Initial Filing OR ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number

1435780

First Named Inventor

Jing Wu

COMPLETE IF KNOWN

Application Number

/

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Control Plane Failure Recovery in a Network

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application
Number(s)

Country

Foreign Filing Date
(MM/DD/YYYY)Priority
Not ClaimedCertified Copy Attached?
YES NO
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☐
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☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)

Filing Date (MM/DD/YYYY)

60/279927

03/29/2001

☐ Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/01 (10-00)

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:

☐ Customer Number
or Bar Code LabelOR ☒

Correspondence address below

Name

Holmes W. Anderson

Address

Nortel Networks Limited

Address

600 Technology Park Drive

City

Billerica

State

MA

ZIP

01821-5501

Country

USA

Telephone

978-288-Extension

Fax

978-288-6543

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any))

Jing

Family Name

or Surname

Wu

Inventor's
Signature

Jing Wu

Date

May 31, 2001

Residence: City

Ottawa

State

ONT

Country

Canada

Citizenship

P.R. China

Mailing Address

201 Bell St. N., Apt 719

Mailing Address

City

Ottawa

State

Ontario

ZIP

K1R 7E2

Country

Canada

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle (if any))

Delfin Y.

Family Name

or Surname

Montano

Inventor's
Signature

Delfin Y. Montano

Date

May 31, 2001

Residence: City

Kanata

State

ON

Country

Canada

Citizenship

Canada

Mailing Address

122 Knudsen Dr.

Mailing Address

City

Kanata

State

ON

ZIP

K2K-2L8

Country

CANADA

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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PTO/SB/02A (11-00)

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DECLARATION**ADDITIONAL INVENTOR(S)**
Supplemental Sheet
Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Guoqiang		Wang	
Inventor's Signature <u>G. Q. Wang</u>		Date <u>June 10, 2001</u>	
Residence: City <u>Nephan</u>	State <u>Ontario</u>	Country <u>Canada</u>	Citizenship <u>Canadian</u>
Mailing Address <u>175 Longshire Circle, Nephan.</u>			
Mailing Address			
City <u>Nephan</u>	State <u>Ontario</u>	ZIP <u>K2J 4L2</u>	Country <u>Canada</u>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
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City	State	ZIP	Country

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0651011-062601

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PTO/SB/81 (10-00)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

Jing Wu

1435780

Express Mail Label No. EE430633152US, Date of Mailing 06/25/2001

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Place Customer
Number Bar Code
Label here

Name	Registration Number
Holmes W. Anderson	37,272
Christopher J. Ciandolo	42,417
John C. Gorecki	38,471
Lindsay G. McGuinness	38,549

Mary M. Steubing

37,946

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all
business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☒ Firm or Individual Name: Holmes W. Anderson

Address: Nortel Networks Limited

Address: 600 Technology Park Drive

City: Billerica State: MA Zip: 01821-5501

Country: USA

Telephone: 978-288-extension Fax: 978-288-6543

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

Signature

Date

Jing Wu

Jing Wu

May 31, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple
forms if more than one signature is required, see below*.

☒ Total of 3 forms are submitted.

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PTO/SB/81 (10-00)

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**POWER OF ATTORNEY OR
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Application Number	
Filing Date	
First Named Inventor	Jing Wu
Group Art Unit	
Examiner Name	
Attorney Docket Number	1435720

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☒ Firm or Individual Name: Holmes W. Anderson

Address	Nortel Networks Limited				
Address	600 Technology Park Drive				
City	Billerica	State	MA	Zip	01821-5501
Country	USA				
Telephone	978-288-extension	Fax	978-288-6543		

I am the:

☒ Applicant/Inventor.
☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
SIGNATURE of Applicant or Assignee of RecordName: Delfin MontanoSignature: Delfin MontanoDate: May 31, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

Jing Wu

14357R0

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I hereby appoint:

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OR☒ Practitioner(s) named below:Place Customer
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Name	Registration Number
Holmes W. Anderson	37,272
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John C. Gorecki	38,471
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37,946

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☐ The above-mentioned Customer Number.

OR

☒ Firm or
Individual Name Holmes W. AndersonAddress Nortel Networks LimitedAddress 600 Technology Park DriveCity Billerica State MA Zip 01821-5501Country USATelephone 978-288-extension Fax 978-288-6543

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).**SIGNATURE of Applicant or Assignee of Record**

Name

Guoqiang Wang

Signature

G. Q. Wang

Date

June 10, 2001

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ Total of 3 forms are submitted.